IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

Shlomo Ruschin

Serial No.: 10/577,858

Filed: April 28, 2006

For: Apparatus and Methods for Optical
Amplification in Semiconductors

Examiner: Eric L. Bolda

SCOnfirmation No. 4874

SGOUP Art Unit: 3663

Attorney
Docket: 27/281

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

RESPONSE

Sir:

This is in response to the United States Patent and Trademark Office Action mailed July 13, 2007, which response is being made on or before November 13, 2007, and for which \$60 extension fees are due.

Please amend the above-referenced application as detailed in the following pages.